

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S1    | 6    | "6,154,726".pn.<br>"20020099649"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/27<br>12:58 |
| S2    | 6    | "6,154,729".pn.<br>"20020099649"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/07/27<br>12:59 |
| S3    | 7    | (disput\$3 or challenge<br>or question or refute<br>or rebut )near (credit<br>or transaction or<br>purchase) (optimiz\$3<br>or reduc\$3 or<br>decrease or minimize<br>or optimal or<br>optimum) (cost or loss<br>or expense or fee)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2009/07/28<br>08:40 |
| S4    | 7    | (disput\$3 or challenge<br>or question or refute<br>or rebut )near (credit<br>or transaction or<br>purchase) (optimiz\$3<br>or reduc\$4 or<br>decrease or minimize<br>or optimal or<br>optimum ) (cost or<br>loss or expense or fee)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2009/07/28<br>08:53 |
| S5    | 40   | (disput\$3 or challenge<br>or question or refute<br>or rebut )near5 (credit<br>or transaction or<br>purchase) (optimiz\$3<br>or reduc\$4 or<br>decrease or minimize<br>or optimal or<br>optimum ) (cost or<br>loss or expense or fee) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2009/07/28<br>08:54 |

|    |    |   |   |      |    |                     |
|----|----|---|---|------|----|---------------------|
| S6 | 38 | (disput\$3 or challenge or question or refute or rebut )near5 (credit or transaction or purchase) (optimiz\$3 or reduc\$4 or decrease or minimize or optimal or optimum ) near5(cost or loss or expense or fee) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2009/07/28<br>08:54 |
| S7 | 2  | "20040030644"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2009/07/28<br>09:14 |

7/ 28/ 2009 12:08:13 PM

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